

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims**

1-12. (Canceled)

13. (Previously presented) A blocking antibody that binds to a human RANKL polypeptide as set forth in SEQ ID NO:13 and inhibits the binding of the human RANKL polypeptide to a human RANK polypeptide as shown in SEQ ID NO:6.

14. (Previously presented) The blocking antibody of claim 13 that is a monoclonal antibody.

15. (Previously presented) A blocking antibody that binds to a fragment of a human RANKL polypeptide as shown in SEQ ID NO:13 and inhibits the binding of the human RANKL polypeptide to a human RANK polypeptide as shown in SEQ ID NO:6, wherein the fragment is selected from the group consisting of

- a) an extracellular domain comprising amino acids 69-317 of SEQ ID NO:13, and
- b) a receptor binding domain comprising amino acids 162-317 of SEQ ID NO:13.

16. (Previously presented) The blocking antibody of claim 15 that is a monoclonal antibody.

17-24. (Canceled)